



**Response under 37 C.F.R. § 1.116**

## Expedited Procedure

**Examining Group 2800**

# PATENT

ATTORNEY DOCKET NO. 054216-5016

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Jum Soo KIM et al.

Application No.: 10/029,394

Filed: December 28, 2001

For: METHOD OF MANUFACTURING  
CODE ADDRESS MEMORY CELL

[illegible]

Confirmation No. 2075

Group Art Unit: 2823

Examiner: K. Nguyen

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Commissioner for Patents  
U.S. Patent and Trademark Office  
2011 South Clark Place  
Customer Window, **Mail Stop AF**  
Crystal Plaza Two, Lobby, Room 1B03  
Arlington, VA 22202

## SUBMISSION OF REPLACEMENT FORMAL DRAWINGS

Applicants respectfully submit herewith two (2) replacement sheets of formal drawings containing four (4) figures. Applicants have amended FIG. 4 to include structures of a memory cell, as required by the Examiner. Applicants respectfully submit that the amendments to FIG. 4 do not include new matter, and fully are supported by the specification.

If there are any fees due in connection with the filing of these drawings, the Commissioner is hereby authorized to charge any additional fees due to Deposit Account No. 50-0310.

Respectfully submitted,

MORGAN, LEWIS & BOCKIUS LLP

Date: March 31, 2004

By: Mary Jane Boswell  
Mary Jane Boswell  
Reg. No. 33,652

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The Commissioner of Patents  
Arlington, VA 22202

Sir:

**AMENDMENT TRANSMITTAL FORM**

1. Transmitted herewith is an Amendment responding to the Office Action dated  
December 23, 2003.

2. Additional papers enclosed:

- ☒ Submission of Replacement Formal Drawings with 2 sheets of drawings.
- ☐ Information Disclosure Statement
- ☐ Form PTO-1449, \_\_\_\_\_ references included
- ☐ Citations
- ☐ Declaration of Biological Deposit
- ☐ Submission of "Sequence Listing", computer readable copy and/or amendment  
containing the sequence for biotechnology invention containing nucleotide and/or amino  
acid sequence.

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3. Extension of Time

The proceedings herein are for a patent application and the provisions of 37 C.F.R. § 1.136(a) apply.

☐ Applicants believe that no extension of time is required. However, this conditional petition is being made to provide for the possibility that applicants have inadvertently overlooked the need for a petition and fee for extension of time.

☒ Applicants petition for an extension of time, the fees for which are set out in 37 C.F.R. § 1.17(a), for the total number of months checked below:

<u>Total Months Requested</u>	<u>Fee for Extension</u>	<u>[Fee for Small Entity]</u>
<input checked="" type="checkbox"/> one month	\$ 110.00	\$ 55.00
<input type="checkbox"/> two months	\$ 420.00	\$ 210.00
<input type="checkbox"/> three months	\$ 950.00	\$ 475.00
<input type="checkbox"/> four months	\$ 1,480.00	\$ 740.00

Extension of time fee due with this request: **\$ 110.00.**

If an additional extension of time is required, please consider this a Petition therefor.

☐ An extension for \_\_\_\_ months has already been secured and the fee paid therefor of \$\_\_\_\_ is deducted from the total fee due for the total months of extension now requested.

4. Constructive Petition

☒ EXCEPT for issue fees payable under 37 C.F.R. § 1.18, the Commissioner is hereby authorized by this paper to charge any additional fees during the entire pendency of this application including fees due under 37 C.F.R. §§ 1.16 and 1.17 which may be required, including any required extension of time fees, or credit any overpayment to Deposit Account 50-0310. This paragraph is intended to be a CONSTRUCTIVE PETITION FOR EXTENSION OF TIME in accordance with 37 C.F.R. § 1.136(a)(3).

5. Fee Calculation (37 C.F.R. §1.16)

CLAIMS AS AMENDED						
	Claims Remaining After Amendment		Highest No. Previously Paid	Present Extra	at Rate of	Total Fees
Total Claims (37 C.F.R. §1.16(c))	6	minus	20	0	x \$18 each=	+ \$ 0.00
Independent Claims (37 C.F.R. §1.16(b))	1	minus	3	0	x \$86 each=	+ \$ 0.00
[ ] First presentation of Multiple dependent claim(s)					\$290.00	+ \$ 0.00
SUB-TOTAL =						\$ 0.00
Reduction by ½ for filing by a small entity						- \$ 0.00
TOTAL FEE =						\$ 0.00

6. Fee Payment

- ☐ No fee is to be paid at this time.
- ☒ The Commissioner is hereby authorized to charge \$110.0 for the one-month extension of time fee due to Deposit Account No. 50-0310.
- ☒ The Commissioner is hereby authorized to charge any additional fees which may be required, including fees due under 37 C.F.R. §§ 1.16 and 1.17, or credit any overpayment to Deposit Account 50-0310.

Respectfully submitted,

**MORGAN, LEWIS & BOCKIUS LLP**Dated: March 31, 2004

By: Mary Jane Boswell  
 Mary Jane Boswell  
 Reg. No. 33,652

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Revised: 01/01/03